

AQUA[®]
FORTE

PROFESSIONAL WATER PRODUCTS

AquaForte Vacuum Cleaner XL

User manual





Important Please read these instructions for use carefully before using this device.

EN

WARNING

- This appliance is not suitable for use by persons (including children) with limited physical, sensory or mental capabilities or lacking experience and/or knowledge, except if they are supervised by a person responsible for their safety or have been instructed in the use of the appliance.

- Children should be supervised in order to make sure that they do not play with the appliance.

- The pond sludge suction cleaner must **not** be used as a vacuum cleaner for dry matter, only as a water extractor. Do **not** use without the filter bag (1) and the protection filter (2). Incorrect handling will result in the nullification of the warranty claim.

- It must be ensured that the pond sludge suction cleaner is set up in such a way that it cannot fall into the water, and that it cannot tip. Wherever possible, position the pond sludge suction cleaner on a level surface at the height of the water surface, but no lower than the water level. The lower the suction height, the better the suction performance. (see fig. A + B)

- Do not swim in the water while cleaning is taking place.

- Operate the suction cleaner only in dry weather

- If the pond sludge suction cleaner is not used during the winter months, empty it and store it indoors to prevent internal freezing.



Technical Data:



1200 W Suction turbine



240 mbar



8.000 l/h Suction power



900 W Sewage pump



13.000 l/h Pump power



10 m



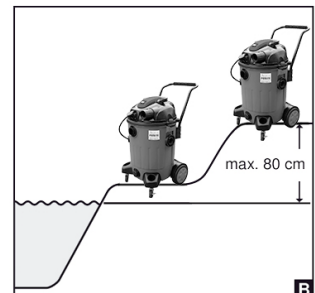
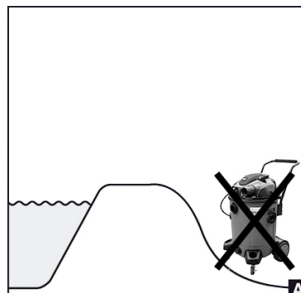
14 kg

Attention!

Only suitable with a FI-switch 30mA and has to be connected to a regular safety plug socket.

Never let the pump run dry.

Follow the operating instructions!



PARTS LIST



OPTIONAL PARTS



Professional fibreglass telescopic pole L = 2,4 to 4,8 m or 3,4 to 9,7 m



Suction hose Ø38mm
10 m



Waste hose Ø38mm
5 or 10 m



Bottom
cleaner



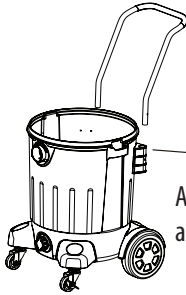
Oval gravel
cleaner



Round gravel
cleaner

INSTRUCTIONS

1



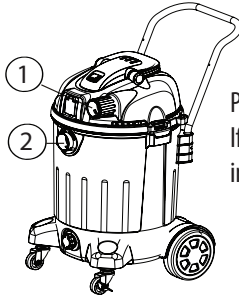
Assemble the metal handle as picture shows



2

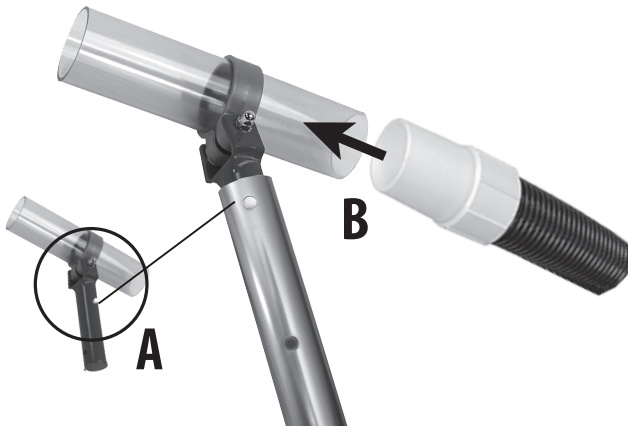


hose connector



Put the hose connector in the suction inlet (2)
If you need blowing air you can choose to put it in the blower output (1).

3



A) Connect the suction nozzle with the telescopic pole by clicking the white "wishbone" clip connection into the telescopic pole.

B) Connect the suction hose with the suction nozzle by pressing the white fitting over the end of the transparent pipe.

4



Now connect the waste outlet hose into the side connection (bayonet connection on the pressure side) and position the hose end on the ground or in a drain.

Starting suction cleaning

Start up the pond suction cleaner with the on/off switch and hold the suction hose together with the telescopic rod and the suction attachments under the water. The dirty water can then be sucked out and continuously pumped off. Pay attention to the end of the outlet hose. If no water is discharged after approx. 30 sec., then switch off the device for about 1 min., and restart the suction operation. From time to time

during the suction process, examine the end of the outlet hose and confirm that the sludge water which is being extracted is also being pumped out. When only smaller amounts of water are being pumped out, remove the plug of the dirty the pump from the socket on the suction head. In this way, you will prevent the dirty pump from being damaged by dry running. To empty the dirty water tank, re-insert the plug of the pump.

Safety information! When pumping out a flooded cellar, ensure that the water which has been pumped out cannot flow back in again.

Note! To protect the pond sludge suction cleaner, a cut-off switch is installed; when triggered, this stops the suction power even though the turbine is running.

No/low suction power can have the following causes:

- the filter bag is full of dirt. Open the zip at the side of the filter bag, and empty/clean the filter bag.
- the dirty water pump has not been plugged in.
- the dirty water pump is blocked at the intake opening. Check the filter bag for damage. Disconnect the pond sludge suction cleaner from the mains, and clean the dirty water tank and the pump.
- the outlet hose is blocked. Examine and clean the hose end.
- the head pressure is too great for the pump; the waste outlet hose is pointing upwards.
- the suction hose is blocked, e.g. by a stone or weed.
- the suction height is too large. Place the pond sludge suction cleaner in a lower position, but never lower than the water level (this creates the risk of self-priming and therefore of flooding, as well as leakage from the pond sludge suction cleaner). The pond sludge suction cleaner may be positioned no more than 80 cm higher than the waterlevel of the pond. (see fig. B)
- the protection filter below the suction head is blocked with dirt. Remove, and wash carefully.

Cleaning the suction cleaner

Disconnect the vacuum cleaner from the mains. Pull out the plug of the dirty water for the pump from the socket on the suction head and open the clips on the container.

After this, lift the suction head off the container and wipe it with a dry cloth. The suction head and the cable plug must not become wet. Now tip the dirt out of the container and rinse it with water.

Also clean the protection filter underneath the suction head.

If necessary, clean the dirty water pump

- Follow the safety instructions! Remove the mains plug from the socket!
- You can remove the dirt pump for cleaning as described below.
- Use a flat tool to remove the (bayonet) connection from the container.
- Loosen the 2 nuts on the clip of the dirt pump and take the dirt pump out.
- You can unscrew the tubing on the dirt pump!
- Spray-wash dirty water pump and attachments with a jet of water and remove all coarse dirt particles.

Do not cause any damage!

– Check if the dirty water pump starts up by briefly inserting the mains plug into the socket!

Warning: Do not reach into the suction openings with your hands!

– The user is not allowed to perform any other maintenance or cleaning steps (such as screwing open the pump)! Contact your dealer or service workshop when you are experiencing problems!

During extended work breaks, disconnect the vacuum cleaner from the mains (remove the plug from the socket). The vacuum cleaner must be stored clean and dry. If the vacuum cleaner is not used during the winter months, empty it and store it indoors to prevent internal freezing.

Safety requirements for the pond vacuum cleaner

Attention! Immediately on delivery, please examine the goods for transport damage and for completeness (see parts list). Make a complaint to the carrier immediately.

When using this appliance, all basic safety instructions must be complied with, especially the following:

Attention! Handling water in combination with electrical devices requires absolute care and attention!

A frequent cause of accidents is lack of attention during routine procedures.

Ensure that your hands are dry when inserting or removing the mains plug.

Repairs may only be carried out by an expert. Before use, all parts must be correctly assembled.

Under no circumstances whatsoever may materials such as explosive or poisonous liquids, glowing ash, or petrol be pumped (danger of explosion).



WARNING!

To reduce the risk of fire, electric shock, or injury:

- Do not leave vacuum cleaner when plugged in. Turn off the switch and unplug the electrical cord when not in use and before servicing.
- Do not allow to be used as a toy. Close attention is necessary when used by or near children and pets.
- Use only as described in this manual. Use only manufacturers' recommended attachments.
- Do not use with damaged cord or plug.
- Do not pull or carry by cord, use cord as a handle, close door on cord, or pull cord around sharp edges or corners. Do not run vacuum cleaner over cord. Keep cord away from heated surfaces.
- Do not use extension cords or outlets with inadequate current carrying capacity.
- Turn off all controls before unplugging.
- Do not unplug by pulling on cord. To unplug, grasp the plug, not the cord.
- Do not handle plug or vacuum cleaner with wet hands or operate without shoes.
- Do not put any object into openings. Do not use with any opening blocked; keep free of dust, lint, hair, and anything that may reduce airflow.
- This vacuum cleaner creates suction. Keep hair, loose clothing, fingers, and all parts of body away from openings and moving parts.
- Do not use to pick up flammable or combustible liquids such as gasoline, or use in areas where they may be present.
- Store your cleaner indoors in a cool, dry area.
- ENSURE you turn the unit off at the very minimum every 15 minutes (for 1 minute) to let the motor cool down- failure to do so may cause motor failure.
- DO NOT use this unit for more than 4 hours (including rest breaks) on any given day.

Guarantee conditions

For private use this device is warranted for 24 months, from the date of delivery. Proof of purchase is required. Defects in material or workmanship will be repaired or replaced at our discretion and free of charge during the warranty period. Damages resulting from faulty installation or operation, calcium deposits, inadequate care, frost, normal wear, or unauthorized repair attempts are not covered under the warranty. Modifications to the device, such as separating the mains connection lines or the mains connector, invalidate the warranty. We assume no liability for consequential damages resulting from a failure of the device or proper operation. In the event of a claim under this warranty, please return the device with the proof of purchase to us postage-paid through the authorized dealer from whom you purchased the device.

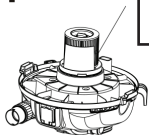
Waste disposal

waste disposal of electronic devices by the user in private households of the EU It is not allowed to dispose the product along with the regular waste disposal, instead it has to be collected separately. It is your responsibility to dispose and recycle the device in a proper place and protect the environment through this. More information, where to dispose your devices can be obtained at the local departments.

MAINTENANCE

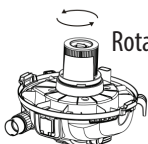
1

WARNING! When the filter is dirty or the suction power is low, please clean the HEPA filter and its protection net. Regular cleaning prolongs the lifetime of the vacuum cleaner. Do not use the pond vacuum cleaner without this filter!



Remove the net from the HEPA-Filter

2



Rotate the lock nut anti-clockwise and remove the filter

3



Clean carefully

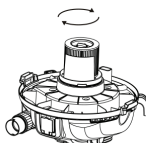


4



Air dry both parts

5



Put the parts back

EU Conformity Declaration

We hereby declare that the following electric appliances in their design and construction and in all versions distributed by us comply with the essential requirements of the following standards. Alterations and modifications of the appliances not approved by us invalidate this declaration.

Description of the electric appliances: Pond Vacuum Cleaner Appliance types: Mainstream Power consumption: 1400 W / 900 W
EU Directive: 2006/42/EG

Harmonised standards

EN 60 335-1 : 2002 + A1 : 2004 + A11 : 2004 + A2 : 2006 + A12 : 2006 + A13 : 2008 + A14 : 2010/Part1

EN 60 335-2-69 : 2003 + A1 : 2004 + A2 : 2008/Part 2-69 EN 60335-2-41: 2003 + A1 : 2004/Part 2-41

EN 62 233 : 2008

Signature:

Name of signer: Hubert Rössle

Signer's function: CEO

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Date: 10.10.2017

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